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L50 ANSWER 9 OF 9 USPATFULL

ACCESSION NUMBER:

1999:65244 USPATFULL

TITLE:

Plasmids suitable for gene therapy

INVENTOR(S):

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	NUMBER	KIND DATE	
PATENT INFORMATION:	US 5910488	19990608	
	WO 9429469	19941222	
APPLICATION INFO.:	US 1995-564313	19951201	(8)
	WO 1994-US6069	19940527	•
		19951201	PCT 371 date
DELL'AMED ADDITION OF THE PARTY		19951201	PCT 102(e) date

RELATED APPLN. INFO.:

Continuation-in-part of Ser. No. US 1993-74344, filed

on 7 Jun 1993, now abandoned

DOCUMENT TYPE:

Utility Granted

FILE SEGMENT:

Stanton, Brian R.

PRIMARY EXAMINER:

ASSISTANT EXAMINER: LEGAL REPRESENTATIVE:

Hauda, Karen M. Knobbe, Martens, Olson & Bear, LLP

NUMBER OF CLAIMS:

22

EXEMPLARY CLAIM:

1,14,19

LINE COUNT:

2089

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

The invention provides vectors adapted for use in transferring into tissue or cells of an organism genetic material encoding one or more cistrons capable of expressing one or more immunogenic or therapeutic peptides and related methods.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

153312-64-2, Dmrie

(liposomes; plasmids suitable for antitumor gene therapy)

RN 153312-64-2 USPATFULL

1-Propanaminium, N-(2-hydroxyethyl)-N, N-dimethyl-2, 3-bis(tetradecyloxy)-, CN bromide (9CI) (CA INDEX NAME)

 $Me = (CH_2)_{13} = 0$ Me- (CH2)13-0-CH2-CH-CH2-N+ CH2-CH2-OH

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RN
    153312-64-2 REGISTRY
CN 1-Propanaminium, N-(2-hydroxyethyl)-N,N-dimethyl-2,3-bis(tetradecyloxy)-,
     bromide (9CI) (CA INDEX NAME)
OTHER NAMES:
    DMRIE
CN
    N-[1-(2,3-Ditetradecyloxy)propyl]-N,N-dimethyl-N-hydroxyethylammonium
CN
DR
     146659-77-0
     C35 H74 N O3 . Br
MF
CI
     COM
SR
     CA
LC
     STN Files: BIOSIS, CA, CANCERLIT, CAPLUS, IPA, MEDLINE, TOXCENTER,
      USPATFULL
CRN (191980-81-1)
       Me^-(CH_2)_{13}-0
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• Br-